PATENT COOPERATION TREATY PCT

INTERNATIONALSEARCHREPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference PF17332-9972	FOR FURTHER ACTION as we	see Form PCT/ISA/220 Il as, where applicable, item 5 below.		
International application No. PCT/JP2005/008580	International filing date(day/month/year) 28.04.2005	(Earliest) Priority Date (day/month/year) 30.04.2004		
Applicant CANON KABUSHIKI KAISHA				
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. This international search report consists of a total of 2 sheets.				
It is also accompanied by a copy of each prior art document cited in this report.				
 Basis of the report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. i. the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). 				
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.				
2. Certain claims were found unsearchable (See Box II).				
3. Unity of invention is lacking (See Box III).				
4. With regard to the title,				
the text is approved as sub	mitted by the applicant.	•		
the text has been established by this Authority to read as follows:				
	•	•		
	•			
5. With regard to the abstract,				
the text is approved as submitted by the applicant.				
the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.				
6. With regard to the drawings,				
a. the figure of the drawings to be published with the abstract is Figure No1A				
as suggested by the applicant.				
as selected by this Authority, because the applicant failed to suggest a figure. as selected by this Authority, because this figure better characterizes the invention.				
b. none of the figures is to be pu				

INTERNATIONALSEARCHREPORT

International application No. PCT/JP2005/008580

CLASSIFICATION OF SUBJECT MATTER

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Int.Cl. B41J2/175, B05C5/00, 11/10, B65D83/00

According to International Patent Classification (IPC) or to both national classification and IPC

FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.CL7B41J2/175, B05C5/00, 11/10, B65D83/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Definition Scarciact Orier than imminime documentation of the extent the Published examined utility model applications of Japan 1922-1996 Published unexamined utility model applications of Japan 1971-2005 Registored utility model specifications of Japan 1996-2005 Published registered utility model applications of Japan 1994-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim N
A	JP 2002-11928 A(SONY KABUSHIKI KAISHA)15.01.2002 See whole document & EP 1170133 A1 & US 6609461 B2	1-15

JP 2001-293883 A (CANON KABUSHIKI KAISHA) 23.10.2001 Α 1 - 15See whole document & EP 1153752 A2

Further documents are listed in the continuation of Box C.	See patent family annex.	
Special categories of cited documents: "A" document defining the general state of the art which is no considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but late than the priority date claimed	understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	
Date of the actual completion of the international search 26.05.2005 Date of mailing of the international search report		
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